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## Rhodora

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in cool sheltered rock-pockets, thus suggesting *Primula farinosa* of more northern regions); *Bidens colpophila* Fernald & St. John; and *B. Eatoni* Fernald, var. *kennebecensis* Fernald (see RHODORA, xix. 76). From this list of some of the characteristic associates of *C. Longii* at the type locality it is evident not only that the plant has associated itself with a peculiarly local series of estuary species, but that search is likely to reveal it at other estuaries where some of these species occur. GRAY HERBARIUM.

NOTE ON NUPHAR.— In RHODORA XVIII. 90, 1916, the Local Flora Committee reported Nymphaea advena Ait. and N. variegata (Engelm.) G. S. Miller as both occurring within the Boston district. The differences between these species have been clearly brought out by Miller & Standley (Cont. U. S. National Herb. XVI. 3) and further discussed by Fernald & St. John (RHODORA XVI. 137–141, 1914). In the latter article the validity of the specific name variegata is proved.

The consideration of these descriptions shows true N. advena to be an estuarine plant. It has erect leaves usually borne above the surface of the water, with lobes mostly triangular, and diverging about 80°. The leaves are 13 to 33 cm. long and 14 to 25 cm. broad; sinus 4.5 to 10 cm. deep. An examination of the specimens in the Club Herbarium from the Boston District shows none of this plant, while N. variegata is common.

Prof. Conard's careful researches on nomenclature (RHODORA xviii. 161-4) show the validity of the generic name Nuphar for these yellow cow-lilies. The plant found in our region should therefore be called Nuphar variegatum Engelm.— CLARENCE H. KNOWLTON, for the Local Flora Committee.

The twenty-third annual FIELD MEETING OF THE JOSSELYN BOTANICAL SOCIETY OF MAINE will be held at Greenville Junction, July 31, 1917, with headquarters at the Piscataquis Exchange. Announcements will be sent to members and to others on request two weeks previous to the meeting. — DANA W. FELLOWS, Secretary, Portland, Maine.

Vol. 19, no. 220, including pages 61 to 76 and a portrait plate, was issued 17 April, 1917.